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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/915,773	07/26/2001	Courtney Flem Morgan	SU/V-31557PI		
7590 09/09/2004			EXAMINER		
GARDNER GROFF, P.C.			MATTHEWS, WILLIAM H		
PAPER MILL VILLAGE, BUILDING 23 600 VILLAGE TRACE, SUITE 300			ART UNIT	PAPER NUMBER	
MARIETTA, GA 30067			3738		

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application No.	1	Applicant(s)	7		
		09/915,773		MORGAN ET AL.	1		
Office	Action Summary	Examiner		Art Unit	<del></del>		
		William H. Matthews	<u>'</u>	3738			
The MAILI Period for Reply	NG DATE of this communication ap	pears on the cover sh	eet with the co	rrespondence addre	ess		
THE MAILING DA  - Extensions of time ma after SIX (6) MONTHS  - If the period for reply in the period for reply in the period for reply within Any reply received by	STATUTORY PERIOD FOR REPLATE OF THIS COMMUNICATION. As the available under the provisions of 37 CFR 1. From the mailing date of this communication. Specified above is less than thirty (30) days, a replayed above, the maximum statutory period the set or extended period for reply will, by statution of the communication of the communication. See 37 CFR 1.704(b).	136(a). In no event, however,  ly within the statutory minimur  will apply and will expire SIX ( e, cause the application to bec	may a reply be timel m of thirty (30) days v (6) MONTHS from th come ABANDONED	y filed vill be considered timely. e mailing date of this comn (35 U.S.C. § 133).	nunication.		
Status							
1) Responsive	e to communication(s) filed on 03 S	September 2004.	$\sim$				
<i>′</i> —							
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in a	ccordance with the practice under	Ex parte Quayle, 193	5 C.D. 11, 453	O.G. 213.			
Disposition of Clain	18			_			
	<u>7 and 9-24</u> is/are pending in the ap bove claim(s) <u>15-19</u> is/are withdra		n.				
· ·	is/are allowed.						
6)⊠ Claim(s) <u>1-</u>	7, 9-24 is/are rejected.						
7) Claim(s)	is/are objected to.						
8) Claim(s) _	are subject to restriction and/	or election requireme	nt.				
Application Papers							
•	cation is objected to by the Examin						
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	at drawing sheet(s) including the correct						
11)∐ The oath or	declaration is objected to by the E	xaminer. Note the att	tached Office A	Action or form PTO	-15∠.		
Priority under 35 U.	S.C. § 119						
a)	pment is made of a claim for foreig ] Some * c)  None of: fied copies of the priority documen	its have been receive	ed.				
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<del>-</del> •	es of the certified copies of the price	- C		I in this National St	age		
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* See the atta	ched detailed Office action for a lis	і от тпе сепінеа соріє	es not received	<b>.</b>			
Attachment(s)							
1) Notice of Reference			erview Summary (I				
	son's Patent Drawing Review (PTO-948) ure Statement(s) (PTO-1449 or PTO/SB/08		per No(s)/Mail Dat tice of Informal Pa	e tent Application (PTO-1	52)		
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#### **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments filed 7-9-04 have been fully considered but they are not moot in view of the new grounds of rejection set forth below.

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1,2,4,6,7,9,11,13,14,20-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Fromberg et al. EP 0215468.

Fromberg et al. discloses in figures 1-2 a foldable or rollable intraocular lens comprised of shape memory material wherein the optic has thickness greater than a peripheral edge thickness and two flared peripheral edge portions, having haptics attached thereto, have a thickness greater than the peripheral edge thickness.

3. Claims 9,11-13,20 are rejected under 35 U.S.C. 102(b) as being anticipated by Baikoff US PN 5,071,432.

Baikoff discloses in figure 2, lines 54-64 of col. 2, and lines 11-19 of col. 3 an intraocular lens having a peripheral edge with a edge thickness and two flared portions (20) having a thickness greater than the edge thickness. Haptics are attached to flared portions (20).

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### Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1,2,4-7,9,11-14,20-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uhler et al. US PN 4,468,820 in view of Brady et al. US PN 5,476,513.

Uhler et al. discloses in figures 4-6 an intraocular lens comprising a lens body having a thickness greater than a peripheral edge thickness wherein the peripheral edge includes two thicker flared portions for attaching haptics. The lens body is disclosed to include PMMA. Uhler lacks the express written disclosure of the lens being foldable. Brady et al. teaches in abstract an intraocular lens comprising a foldable lens body in order to assist implantation through smaller incisions.

Therefore it would have bene obvious to one of ordinary skill in the art at the time of the invention to modify the lens disclose by Uhler et al. by making the lens foldable as taught by Brady et al. in order to assist implantation through smaller incisions.

6. Claims 3,10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uhler et al. US PN 4,468,820 as applied to claims 1 and 9 above, and in further view of Bissonette et al. US PN 4,725,276.

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Uhler et al. meets the structural limitations of claims 3 and 10 as described above but lacks the express written disclosure of thermally welding the haptics to bores. Bissonette et al. discloses an intraocular lens having haptics thermally welded to bores in order to securely attach the haptics to the lens body.

Therefore it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the intraocular lens disclosed by Uhler et al by thermally welding the haptics to the bores in order to securely attach the haptics to the lens body as taught by Bissonette et al.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Matthews (Howie) whose telephone number is 703-305-0316. The examiner can normally be reached on Mon-Fri 7:00-4:30 (Every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine M. McDermott can be reached on 703-308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-2708 for regular communications and (703) 305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

WHM

September 6, 2004

David J. sabella Imary Examiner